

Ruipu HKS901 YAG Pigment Treatment System

The principle of selective thermolysis can be applied towards the removal of tattoos. The energy delivered by a number of different lasers is targeted towards the carbon particles or dyes that are found in skin tattoos, allowing selective destruction of the foreign pigment while minimizing damage to the surrounding skin.

Yag lasers may be used on professional, amateur, cosmetic, medicinal, and traumatic tattoos. The different colors present in the tattoos may respond differently to laser tattoo removal. Lasers offer a non-invasive and effective treatment for unwanted tattoos.

Tattoos require multiple treatment sessions, usually performed at 4-8 week intervals or longer. Tattoo lightening may continue for several months after the last treatment session. Amateur black tattoos typically respond better than professional tattoos

APPLICATION

- *Removing eyebrow tattoo, eye line, lip line, eyelid tattoo etc.
- *Dispelling pigment deposit and improving laser skin rejuvenation procedures
- *Age pigment, birthmark, nevus removal
- *Treating tattoos of different colors

PARAMETER

- *Laser Type: Q Switched Nd YAG Laser
- *Wavelength: 1064nm & 532nm
- *Pulse Energy: Max 1200mJ
- *Pulse Duration: 10ns
- *Pulse Rate: Adjustable from 1Hz to 6Hz
- *Voltage: 220V/110V
- *Certifications: CE
- *Package size: 60*38*45 cm
- *N.W: 16kg
- *G.W: 21kg
- *Free part: laser glasses, funnel, goggles

